

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 8:48 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 413 Const Calendar Day: 619 Date: 13-Feb-2014 Thursday

Inspector Name: Feather, Bernard Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 08:00 am 05:00 pm Break: 01:00 Over Time:

Federal ID:

Location:

Reviewer: Shedd, Bill Approved Date: 21-Nov-14 Status: Approved

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather**

Temperature 7 AM

12 PM

4PM

Precipitation

Condition clear, cool

Working Day ☒ If no, explain:**Diary:**

Dispute

General Comments

Weekly safety meeting 0800-0900. Track progress of FWS mechanical piping installation. Misc MEP paperwork and write diaries. There is no CCO 354 mobilization today due to work in the yard.

**04-0120F4 Bid Item: 123 0-000-000.123 CCSF WATER MAIN (12 NPS)**

F.W. SPENCER AND SON, INC

Diary:

Dispute

DIP Pipe Testing 123 0-000-000.123

Narciso Biagi and Josh Johnson spent 4 hours of the shift installing a test port in the last section of the SAS 10" CCSF Sewer Main.

**04-0120F4 Bid Item: 129 0-000-000.129 BOOSTER PUMP STATION**

F.W. SPENCER AND SON, INC

Diary:

Dispute

Booster Pump 129 0-000-000.129

Bill O'Sullivan, ABF, was informed via email that the Control Station enclosure, per the Contract Special Provisions, was to be a NEMA 4 enclosure. NEMA 4 means it is to be water tight. However, when FWS opened the box on Monday, 2/10/2014, to switch out the pump, it was apparent the box is not water tight. There was moisture inside the box and the operations manual inside the box was soggy. Just looking at the box, it does not appear to seal completely.

**CCO-187 Bid Item: 001 0-MSI-EFA.187 MEP/Structural Interferences**

SMITH-EMERY SF

Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks
Contractor: SMITH-EMERY SF							
Certified Welding Ins	OTH	STEVEN JENSEN	8.00	0.00	0.00	8.00	

Dispute

**Diary:**

Dispute

Mechanical Piping 001 0-MSI-EFA.187

ddrRptbyBidItem

Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name: Feather, Bernard

Diary #: 413

Date: 13-Feb-2014 Thursday

Steve Jensen preformed the welding QC for the FWS work in fabricating the connection for the SAS carbon steel piping to the skyway. The work was specified as CCO 187 work in the response to RFI 3451.

CCO-187 **Bid Item: 001** **0-MSI-EFA.187** **MEP/Structural Interferences**

F.W. SPENCER AND SON, INC

Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: F.W. SPENCER AND SON, INC								
Welder	JNM	RICHARD KIIKVEE	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Plumber/Pipefitter	JNM	NARCISO BIAGI	4.00	0.00	0.00	4.00		<input type="checkbox"/>
Plumber/Pipefitter	FOR	TOM COLOMBO	8.00	0.00	0.00	8.00		<input type="checkbox"/>

Diary:

Dispute

Mechanical Piping **001** **0-MSI-EFA.187**

Rick KiiKvee spent the shift in the FWS yard at Pier 7 welding the carbon steel offsets for the connection of the 2 1/2" DW and 4" CA lines from the SAS to the Skyway pipe systems per the direction given in RFI 3451. He used the 1.2KW welder and small tools in this operation.

Narciso Biagi and Josh Johnson spent 4 hours of the shift grooving the end of the 10" CCSF Sewer Main using a rented WACHS split ring cutter and groover. This pipe was being groove to accommodate a Victaulic fitting for the connection of the SAS piping to the Skyway piping per the direction given in RFI 3485R01 and R02. This operation required a 2.4 HP generator.

Tom Colombo spent 8 hours assisting in these operations as general foreman.

FWS submitted several CCO 187 extra work bills, all of which were rejected because they used the wrong equipment rental rates for the Generator and welder.